EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|----------------------|---------------------|---------|------------------|
| L1 | 34200 | (power with control\$4) and ((sampl\$5 hold\$4) same (reset\$4 restart\$4 clear\$4)) | US-PGPUB; USPAT | OR | ON | 2007/05/10 11:08 |
| L2 | 1 | (ratio with power) and (photodiode same (sampl\$4 hold\$4)) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:08 |
| L3 | 198 | (photodiode same (switch ((transmi\$9 output\$4 result\$4) near5 control)) same (sampl\$4 hold\$4)) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:09 |
| L4 | 30 | ((ratio equation relation\$6) near10 (power current) near10 (real actual theor\$9 measure\$8)) same ((sampl\$6 and hold\$4) (peak and detect\$6)) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:10 |
| L5 | 78 | (detect\$4 near8 (bottom peak)) near20 (reset\$4 restart\$4 clear\$4 reinitializ\$6) same (laser beam light emitter power intensity) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:10 |
| L6 | 7 | ((ratio equation relation\$6) near10 (power current) near10 (real actual theor\$9 measure\$8)) same ((adjust\$4 chang\$4 alter\$6 tweek\$4 modify\$3 modification calibrat\$4 correct\$4 fix\$4 improv\$6 regulat\$4 readjust\$4) near10 ((sampl\$6 and hold\$4) (peak and detect\$6))) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:11 |
| L7 | 1 | (((multi more additional other another) adj3 pulse) same ((peak bottom) adj3 hold\$4)) and (output with power) and (diode laser light photodiode) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:13 |
| L8 | 7 | photodiode same (sampl\$5 and hold\$4) same ((low-pass (low adj pass)) near5 filter) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:13 |
| L9 | 0 | (FPDO same (sampl\$4 hold\$4)) | EPO; JPO; DERWENT | OR | OFF | 2007/05/10 11:14 |
| L10 | 41 | ((correct\$4 adjust\$6 multipl\$6) same ((difference ratio) with measure\$6 with (actual real) with power)) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:14 |
| L11 | 29628 | ((sampl\$5 hold\$4) same (reset\$4 restart\$4 clear\$4 reinitializ\$6)) | EPO; JPO; DERWENT | OR | ON | 2007/05/10 11:17 |